## ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 0079571-0110 (BU04-17 US) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) To be assigned PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. March 23, 2004 March 23, 2005 PCT/US2005/010005 TITLE OF INVENTION SYNTHESIS OF ROCAGLAMIDE NATURAL PRODUCTS VIA PHOTOCHEMICAL GENERATION OF OXIDOPYRYLIUM SPECIES APPLICANT(S) FOR DO/EO/US J. Porco, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3. П items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. $\boxtimes$ A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. $\boxtimes$ is attached hereto (required only if not communicated by the International Bureau). Publication WO2005/092876A1 (105 pp., including front pages) has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). is attached hereto. a. has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)). П are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendment has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. (c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.) (6 pp.) An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is 12. П included. 13. A preliminary amendment. (3 pp.) An Application Data Sheet under 37 CFR 1.76. A substitute specification. 15. A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. Other items or information: PCT Request (pg.)

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Express Mail No.: EV853904415US Date of Deposit: September 20, 2006 Attorney Docket No.: 0079571-0110 (BU04-17 US)

AP16 Rec d PCT/PTO 20 SEP 2006 0-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021

Notification of International Application No. and Filing Date (pg.) International Search Report (2 pg.) Return Postcard Notification of Receipt of Record Copy (pg., incl. cover sheets) Notification Concerning Submission or Transmittal of Priority Document (pg.) Statement Under 37 CFR § 1.821 (pg.) Paper Copy of Sequence Listing (pg.) Credit Cord Payment Form in the amount of \$4.720.00 (1 pg.)	10/593502
Credit Card Payment Form in the amount of \$4,720.00 (1 pg)	

Certificate of Mailing  I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail (Express Mail No.) in an envelope addressed to Mail Stop: PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.						
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Typed or Printed Name of person signing certificate						

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Express Mail No.: EV853904415US Date of Deposit: September 20, 2006 Page 2 of 3

Attorney Docket No.: 0079571-0110 (BU04-17 US)

Customer No. 24280

## IAP16 Rec'd PCT/PTO 20 SEP 2006

PTO-1390 (Rev. 12-2004) Approved for use through 3/31/2007. OMB 0651-0021

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1 U / 40 BEASMGITED						Applicant use Office use only		
21. The following fees are submitted:  □ a) Basic national fee					\$ 300.00	Office use only		
b) Examination fee\$200.00						\$ 200.00		
⊠ c) Se	earch fee (Inter	rnational Search Repor	t prepared by an ISA ot	her than the US)	\$400.00	\$ 400.00		
тот	TAL OF ABOV	/E CALCULATIONS =	·		\$900.00	\$ 900.00		
TOTAL OF ABOVE CALCULATIONS =								
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	<u>105</u> - 100 =	5/50 =	1		x \$250.00	\$250.00		
	of \$130.00 for te (37 CFR 1.4		claration later than 30 mo	onths from the earliest	claimed	\$130.00		
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Total clain	ns	140- 20 =	120	x 9	\$50.00	\$6,000.00		
Independe	nt claims	12-3=	9	x \$	200.00	\$1,800.00		
MULTIPL	E DEPENDEN	NT CLAIM(S) (if applica	ble)	\$	360.00	\$360.00		
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Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$		
				TOTAL FEES	ENCLOSED =	\$4,720.00		
Amount to be refunded							\$	
					to be charged		\$4,720.00	
а. 🔲	A check in the	amount of \$.00 to cover	the above fees is enclose	d.				
b. 🗆	Please charge my Deposit Account No. 03-1721 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed							
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1721. A duplicate of this sheet is enclosed.							
d. ⊠	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.							
SEND AL	SEND ALL CORRESPONDENCE TO:							
	Patent Group							
Choate, H	Choate, Hall & Stewart LLP Signatuté							
Two International Place  Boston, Massachusetts 02110  Brenda Herschbach Jarrell, Ph.D.  Name								
Tel: 617-248-5000 Name 39,223								
Fax: 617-248-4000 Registration Number Dated: September 20, 2006					<del></del>			

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